

FILTER FOR REMOVING LEUKOCYTE

Reference (7)

Patent number: JP7267871T
Publication date: 1995-10-17
Inventor: WATANABE MASATOSHI; FUKUMORI YOSHIHIRO
Applicant: KAWASUMI LAB INC
Classification:
- International:
- european:
Application number: JP19940080974T 19940328
Priority number(s): JP19940080974 19940328

Also published as:
 JP7267871 (A)

[Report a data error here](#)

Abstract not available for JP7267871T

Abstract of corresponding document: **JP7267871**

PURPOSE: To obtain a filter for removing leukocytes useful for a medical supply such as a blood bag, a blood transfusion set, a blood circuit or a pheresis circuit and having high removing efficiency. CONSTITUTION: [1] In this filter for removing leukocytes, a blood filter medium 33 consisting of fibers of $\leq 10\text{ }\mu\text{m}$ in fiber diameter whose periphery from the lower part to side part is sealed, is attached at the upper part of a flexible housing 32 which is provided with a blood inlet port 35 at the upper part and a blood outlet port 36 at the lower part. The housing 32 is divided into a blood flow-in section and a blood flow-out section and the blood flow-in section is connected to the blood inlet port and the blood flow-out section is connected to the blood outlet port. [2] In this filter for removing leukocytes, plural blood paths are formed by forming fused parts in the blood filter medium described in [1].

